* This document is a temporary specification which does not include whole information about the product.* This document is subject to be changed for approving product quality without notice.

SPECIFICATIONS	ITEM	LINE FILTER	Rev
SPECIFICATIONS	TNC SPEC NO	CH540260S	0

1. ELECTRICAL CHARACTERISTIC

NO	ITEM	TERMINAL	SPECIFICATION	REMARKS
1	RATED VOLTAGE	LINE TO LINE	AC 250V	
2	RATED CURRENT	START-FINISH	4.0A	
3	INDUCTANCE	START-FINISH	16KHz 26.0mH + 50%,-30%	HP-4194A 1V (25℃±2℃)
4	TEMPERATURE RISE	AT RATED CURRENT	55℃ MAX	
5	DC RESISTANCE	START-FINISH	91.0 mΩ MAX	HIOKI 3540 (25℃±2℃)
6	WITHSTANDING VOLTAGE	LINE TO LINE	AC 1,500V 1 MINUTE.	TOS-5101 CUT OFF CURRENT (5mA)
7	INSULATION RESISTANCE	LINE TO COVER	DC 500V, 300MΩ MIN.	TOS-8850

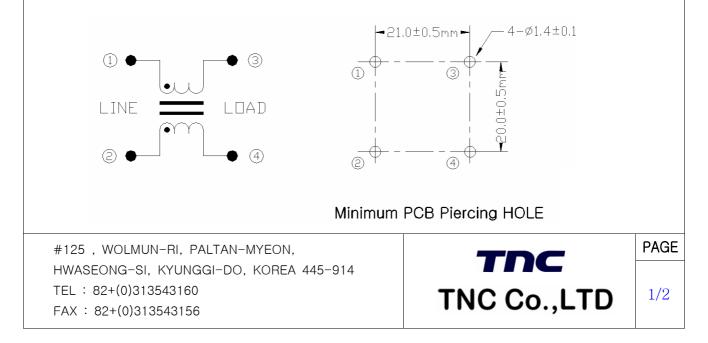
2. OPERATING TEMPERATURE RANGE

-25 °C TO + 120 °C INCLUDING TEMPERATURE RISE.

3. KEEP TEMPERATURE RANGE

 -10° C ~ $+60^{\circ}$ C.

4. CIRCUIT DIAGRAM



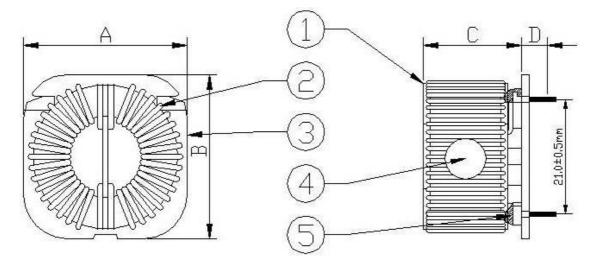
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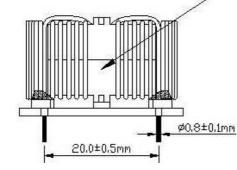
5. WINDING SPECIFICATION

NO	TERM	IINAL	WIRE	TURNS	WINDING	UNBALANCE
110	START	FINISH	WILL	101010	METHOD	SPECIFICATION
L1	1	3	UEW 0.8Φ	46 ±2Ts	HANDMADE	BETWEEN L1 AND L2
L2	2	4				(1.2mH MAX)

6. SHAPE AND DIMENSION



MARKING: CH540260S



DIMENSION	А	В	С	D
DIMENSION	35.0mm MAX	35.0mm MAX	25.0mm MAX	4.0±1.0mm

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